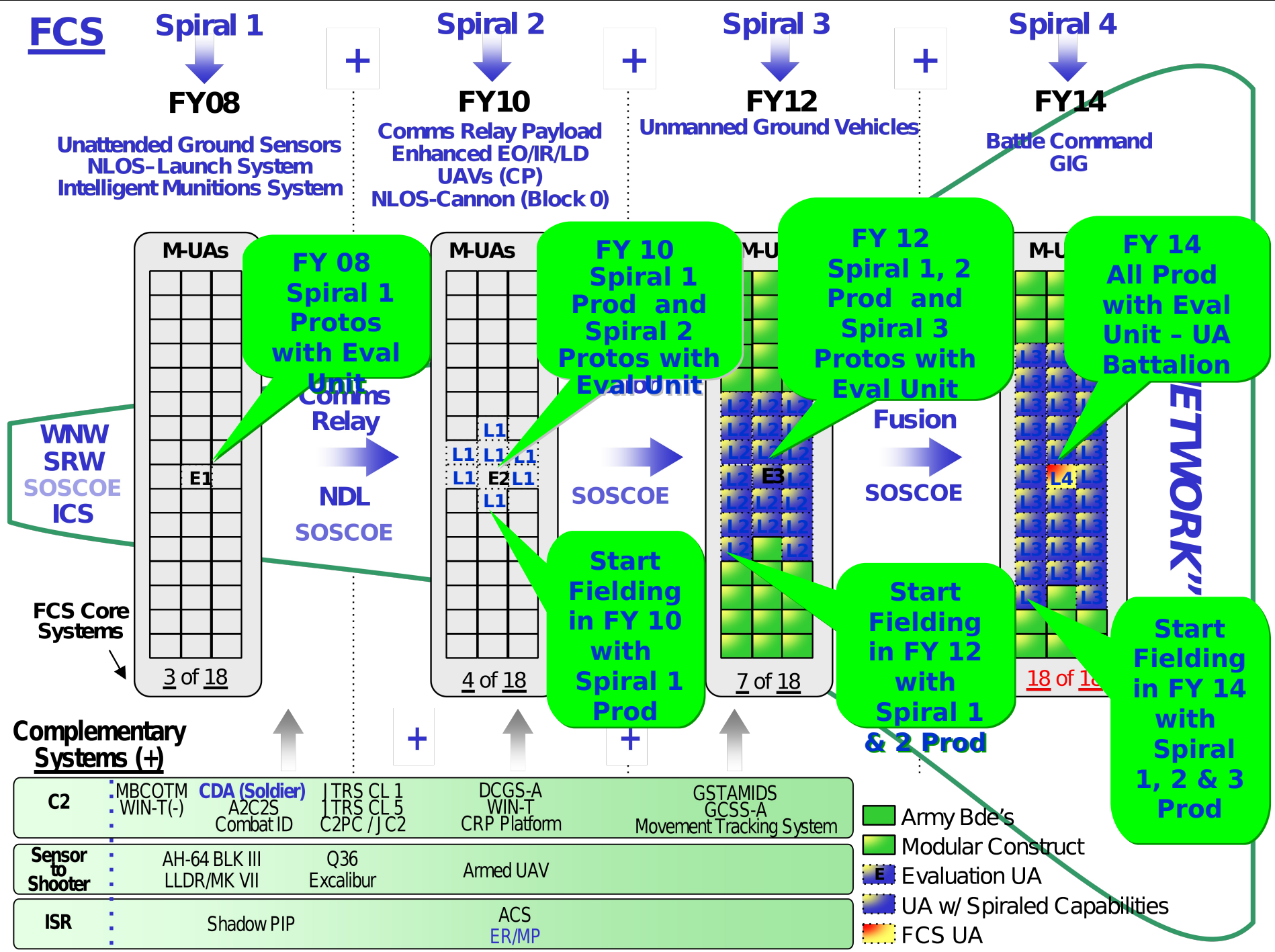
Transition Team Spiral Update AUSA

COL Russell Hrdy

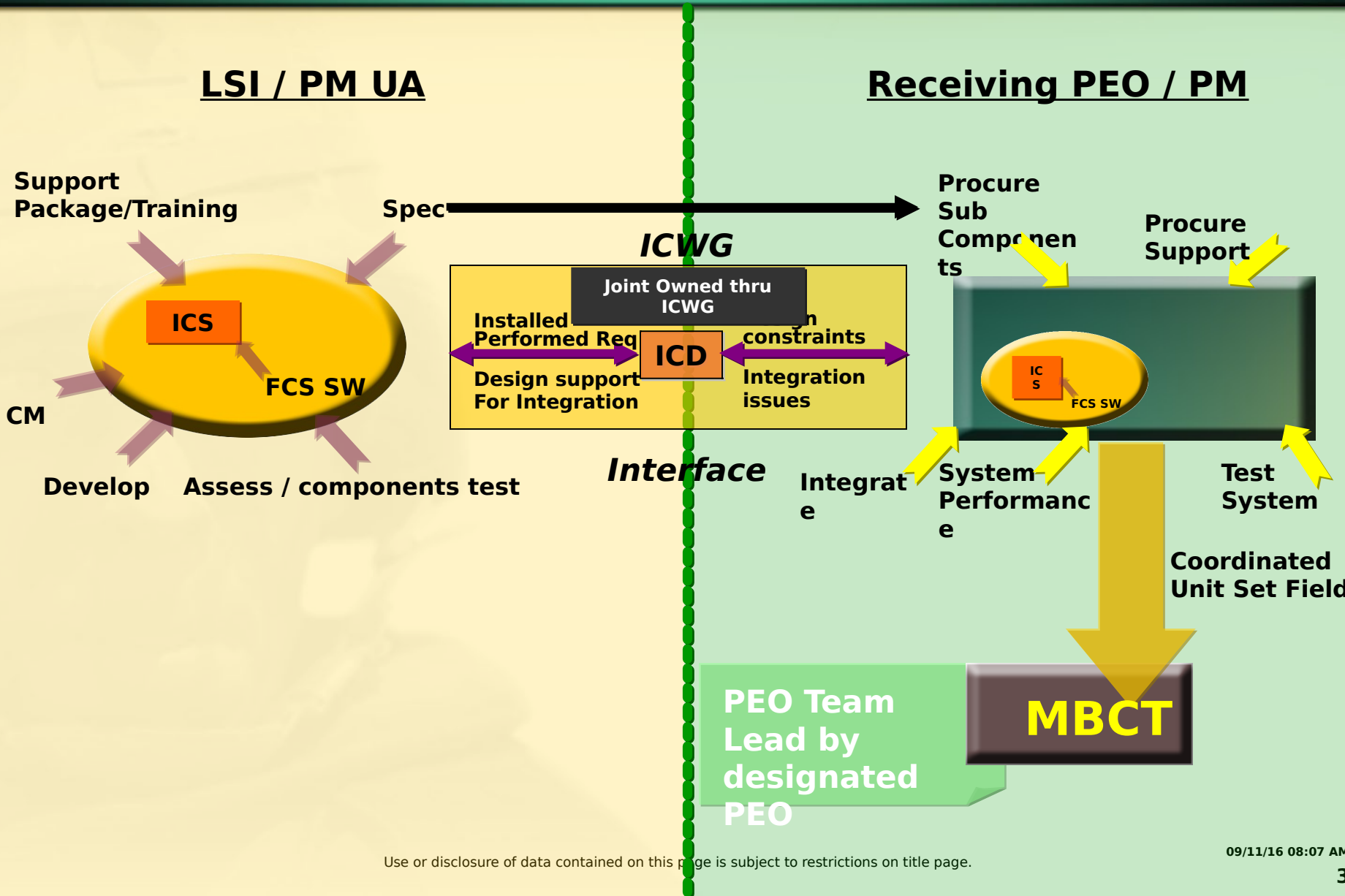
13 September 2004


FCS
Spiral 1
FY08
Unattended Ground Sensors
NLOS–Launch System
Intelligent Munitions System
Spiral 2
FY10
Comms Relay Payload
Enhanced EO/IR/LD
UAVs (CP)
NLOS-Cannon (Block 0)
Spiral 3
FY12
Unmanned Ground Vehicles
Spiral 4
FY14
Battle Command
GIG
M-UAs
FY 08 Spiral 1 Protos with Eval Unit
FY 10 Spiral 1 Prod and Spiral 2 Protos with Eval Unit
FY 12 Spiral 1, 2 Prod and Spiral 3 Protos with Eval Unit
FY 14 All Prod with Eval Unit – UA Battalion
WNW
SRW
SOSCOE
ICS
Comms Relay
NDL
SOSCOE
SOSCOE
Fusion
SOSCOE
E1
L1
E2
E3
L4
3 of 18
4 of 18
7 of 18
18 of 1
FCS Core Systems
Start Fielding in FY 10 with Spiral 1 Prod
Start Fielding in FY 12 with Spiral 1 & 2 Prod
Start Fielding in FY 14 with Spiral 1, 2 & 3 Prod
ETWORK"
Complementary Systems (+)
C2
MBCOTM
WIN-T(-)
CDA (Soldier)
A2C2S
Combat ID
JTRS CL 1
JTRS CL 5
C2PC / JC2
DCGS-A
WIN-T
CRP Platform
GSTAMIDS
GCSS-A
Movement Tracking System
Sensor to Shooter
AH-64 BLK III
LLDR/MK VII
Q36
Excalibur
Armed UAV
ISR
Shadow PIP
ACS
ER/MP
Army Bde's
Modular Construct
E Evaluation UA
UA w/ Spiraled Capabilities
FCS UA

Spiral Management Concept

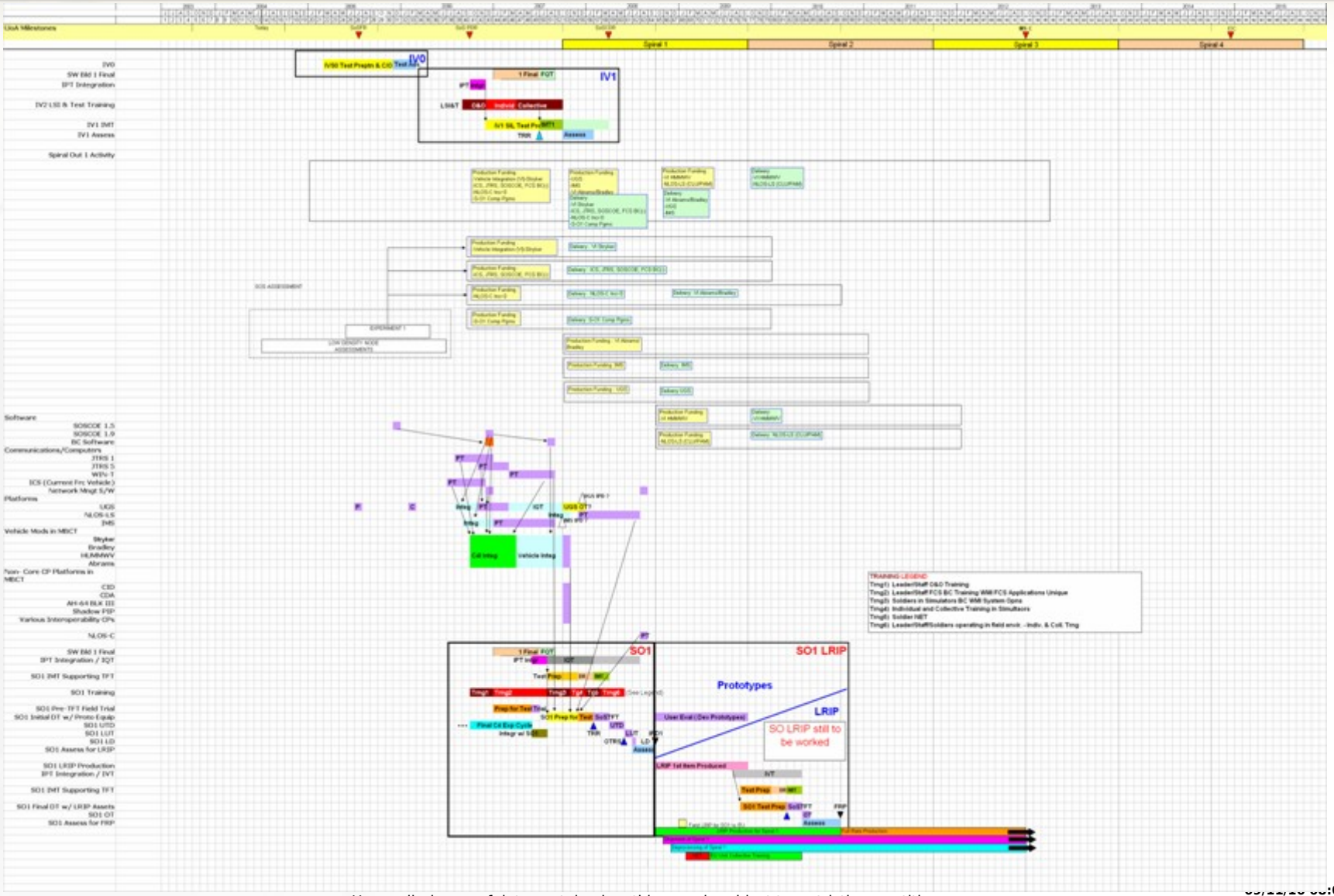
Component LSI Produced Integrated in PEO System – e.g. ICS to Stryker

FUTURE COMBAT SYSTEMS FCS One Team-The Army/Defense/Industry



Use or disclosure of data contained on this page is subject to restrictions on title page.

Spiral Out 1


Spiral 1
Spiral 2
Spiral 3
Spiral 4
IV0
IV1
SO1
SO1 LRIP
Prototypes
LRIP
SO LRIP still to be worked